

**Safety Data Sheet**

24 Hour Emergency Phone: CHEMTREC 1-800-424-9300

**Section 1. Product & Company Identification**

Product Name: **Spectrum® Clear Coat Sealant**

Product Number: **1342 (Pina Colada), 1343 (Berry)**

Product Description & Use: Quaternary amine-mineral oil mixture. For use as a drying agent in commercial car washes.

Manufacturer: Cleaning Systems, Inc., 1997 American Blvd., P.O. Box 5606, De Pere, WI 54115-5606  
Phone: 1-920-337-2175, Fax: 1-920-337-9410, [www.cleaningsystemsinc.com](http://www.cleaningsystemsinc.com).

**Section 2: Hazards Identification**

Hazard Class: **Eye / Skin Irritant 2, Aquatic Chronic 4**

Signal Word: **Warning**

Hazard Statement(s): **H332: Harmful if inhaled. H312: Harmful in contact with skin. H302: Harmful if swallowed. H319: Causes serious eye irritation. H315: Causes skin irritation. H413: May cause long lasting harmful effects to aquatic life.**

Precautionary Statement(s): **P264: Wash thoroughly after handling. P280: Wear protective gloves / eye protection. P273: Avoid release to the environment.**

Precautionary Statement Response: **P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.**

Precautionary Statement Disposal: **P501: Dispose of container to landfill or clean and recycle.**



**Section 3: Composition / Information on Ingredients**

Ingredient(s)	CAS #	EC #	Wt. %	Classification
Quaternary Ammonium compounds, Mixture.	Mixture		5-10	Acute Tox. 4, Eye/Skin Irritant 2, Aquatic Acu/Chron 4
Mineral Oils	64741-44-2	265-044-7	1-5	Acute Tox. 4, Eye/Skin Irritant 2, Aquatic Acu/Chron 4
Cocamidopropyl Betaine	70851-07-9	263-058-8	1-5	eye/skin irritant 2

**Section 4: First Aid Measures**

Eyes: Flush with clear water for at least 15 minutes. Get immediate medical attention.

Skin: Rinse well with water. Remove contaminated clothing.

Ingestion: Give water if conscious. Do not induce vomiting, although vomiting may occur naturally. Get immediate medical attention.

Inhalation: (Harmful exposure is unlikely) Move to fresh air. If irritation persists, get medical attention.

**Section 5: Fire Fighting Measures**

Flammable Properties: Not Flammable.

Unusual Fire & Explosion Hazards: None known.

Fire Fighting Procedures: Appropriate for surrounding materials.

**Section 6: Accidental Release Measures**

Personal Precautions: Use personal protective equipment recommended in Section 8.

Environmental Precautions: Keep spills away from storm drains, surface water and soil.

Spills and Leaks: Small spills - Rinse to drain. Large spills - Contain for reclamation or disposal.

Caution: Spills of this material may cause floor to become slippery

**Section 7: Handling and Storage**

Store in original container at temperatures below 120°F.

Product is for use as a protection product in commercial, automatic car wash applications.

**Section 8: Exposure Controls / Personal Protection**

Ingredient Exposure Limits

OSHA PEL

ACGIH TLV

Quaternary Ammonium compounds Not Established

Not Established

Personal Protection

Eyes: Wear Chemical Goggles

Respiratory: Good General Ventilation. Respirator not normally required

Skin: Neoprene Gloves. Rubber Apron if greater exposure is likely.

Avoid being sprayed by diluted product in the car wash.

### **Section 9: Physical and Chemical Properties**

Appearance: Clear, red (1342) or blue (1343) colored liquid.	Flash Point: Not Determined.	Partition coefficient: Not Determined.
Odor: Mild solvent.	Flammability: Not Determined.	Auto-Ignition Temperature: Not Applicable.
Odor Threshold: Not Determined.	Evaporation Rate: Not determined.	Decomposition Temperature: Not Applicable.
pH full strength: 4-7	Vapor Pressure: Not Determined.	% Volatile (w/w): >60% mostly water
Freezing Point: Not Determined	Vapor Density: Not Determined.	
Initial Boiling Point: Not Determined.	Specific Gravity: 0.99	
	Solubility in Water: Miscible.	

### **Section 10: Stability and Reactivity**

Stability: This is a stable material.	Conditions to Avoid: None Known.
Materials to Avoid: None known.	Hazardous Polymerization will NOT occur.

### **Section 11: Toxicological Information**

Acute toxicity: No data is available on this mixture.

Skin Corrosion / Irritation: This product is Irritating to skin with exposures of 1 hour.

Serious Eye damage / Irritation: This product is Irritating to eyes with any exposure.

Respiratory or Skin Sensitization: No data available.

Germ Cell Mutagenicity: No data available on this mixture. No indication from ingredients.

Carcinogenicity: No data available on this mixture.

Reproductive Toxicity: No data available on this mixture. No indication from ingredients.

STOST-Single Exposure: No data available on this mixture. No indication from ingredients.

STOST-Repeated Exposure: No data available on this mixture. No indication from ingredients.

Aspiration Hazard: No data available.

No toxicological data is available on this mixture. For information on ingredients, write to the address listed in Section 16 of this MSDS

### **Section 12: Ecological Information**

Ecological Toxicity: No data is available on this mixture.

Biodegradability: The surfactant(s) contained in this preparation do not comply with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.

This product does not contain Phosphates.

### **Section 13: Disposal Considerations**

Follow all Federal, State, and Local Regulations appropriate for this material.

Wastewater resulting from use of this product should be directed to a properly operating wastewater treatment facility.

### **Section 14: Transportation Information**

ADR/RID/IMO/ICAO/US DOT Hazardous Material Class: Not Regulated

UN Number: Not applicable

### **Section 15: Regulatory Information**

EPA SARA Title III Section 312 (40CFR 370) Hazard Classification of ingredients: Acute Health Hazard.

This product contains chemical(s) known to the State of California to cause cancer, birth defects or other reproductive harm. Component: Methane, chloro-; CAS-No: 74-87-3

### **Section 16: Other Information**

Hazard & Precautionary Statements in Section 2 are taken from the European CLP Directive.	HMIS Rating: 2-0-0
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